Attorney Docket No.:_	9501-71831
Client Reference No.:	03MRA0055

DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

METHOD AND A	PPARATUS FOR TRAPPIN	IG AND PURGING SOOT FROM	A FUEL REFORME	<u>R</u> ,
he specification of which				
(check one)	X is attached hereto			as
•	was filed on			or
١	United States Application Ser	ial No.		
1	PCT International Application	n No		
claims, as amended by any	amendment referred to herein	estand the contents of the above-id		
Regulations, §1.56.		which is material to patentability		
I hereby claim for patent or inventor's certific application for patent or in	eign priority benefits under T cate on which priority is clain ventor's certificate having a f	Fitle 35, United States Code, §119(ned (as listed below) and I have also Filing date before that of the applic	(a)-(d) of any foreign ap so identified below any ation on which priority	oplication(s) for foreign is claimed:
Prior Foreign Application(Priority (Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim be below.	enefit under Title 35, United S	States Code, § 119(e) of any Unite	d States provisional app	olication(s) listed
Application Number	_	Filing Date		
Application Number	_	Filing Date		
insofar as the subject mat manner provided by the f	ter of each of the claims of th	ted States Code, §120 of any Unitalist application is not disclosed in the ited States Code, §112, I acknowled gulations, §1.56(b) which occurred the date of this application:	edge the duty to disclos	e material
Application Serial No.	Filing Da	ate	Status-patented, pend	ing, abandoned
Application Serial No.	Filing Da	ate	Status-patented, pend	

I hereby appoint William R. Coffey, Reg. No. 24023; Arland T. Stein, Reg. No. 25062; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Richard A. Rezek, Reg. No. 30796; Paul B. Hunt, Reg. No. 37154; Jeffrey A. Michael, Reg. No. 37394; Bradford G. Addison, Reg. No. 41486; Shawn D. Bauer, Reg. No. 41603; Jill T. Powlick, Reg. No. 42088; Ronald S. Henderson, Reg. No. 43669; James R. Sweeney II, Reg. No. 45670; Christopher E. Haigh, Reg. No. 46377; Revin D. Bailey, Reg. No. 46531; Rebecca Ball, Reg. No. 46535; Carli E. Stewart, Reg. No. 51058; Helen Geib, Reg. No. 50924; Kevin D. Bailey, Reg. No. 48351; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Richard P. Krinsky, Reg. No. 47720; Richard B. Lazarus, Reg. No. 48215; Bobby B. Gillenwater, Reg. No. 31105; Gregory S. Cooper, Reg. No. 40965; Thomas J. Donovan, Reg. No. 33231; Alice O. Martin, Reg. No. 35601; Grant H. Peters, Reg. No. 35977; Daniel P. Albers, Reg.

No. 44008, Sendil Devadas, Reg. No. 52425, Thomas E. Smith, Reg. No. 18243; Dennis M. McWilliams, Reg. No. 25195; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 26935; Glenn W. Ohlson, Reg. No. 28455; David C. Brezina, Reg. No. 34128; Jeffrey R. Gray, Reg. No. 33391; Gerald S. Geren, Reg. No. 24528; Robert F.I. Conte, Reg. No. 20354; Timothy J. Engling, Reg. No. 39970; Howard B. Rockman, Reg. No. 22190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; and Mark J. Nahnsen, Reg. No. 51093 as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

BARNES & THORNBURG 11 South Meridian Street Indianapolis, Indiana 46204 Telephone (317) 236-1313

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Samuel N. Crane, Jr.	U.S.
FULL NAME OF SOLE OR FIRST JOINT INVENTOR	Country of Citizenship
Jamel A. Cranefu Inventor's Signature	/0/06/03 Date
2310 North State Road 9	
Columbus, IN 47203-9696 Residence and Post Office Address	
William Taylor, III FULL NAME OF SECOND JOINT INVENTOR	U.S. Country of Citizenship
Inventor's Signature	Date
2136 Franklin Street	
Columbus, IN 47201 Residence and Post Office Address	

INDS02 SDB 610521v1

No. 44008, Sendil Devadas, Reg. No. 52425, Thomas E. Smith, Reg. No. 18243; Dennis M. McWilliams, Reg. No. 25195; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 26935; Glenn W. Ohlson, Reg. No. 28455; David C. Brezina, Reg. No. 34128; Jeffrey R. Gray, Reg. No. 33391; Gerald S. Geren, Reg. No. 24528; Robert F.I. Conte, Reg. No. 20354; Timothy J. Engling, Reg. No. 39970; Howard B. Rockman, Reg. No. 22190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; and Mark J. Nahnsen, Reg. No. 51093 as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

BARNES & THORNBURG 11 South Meridian Street Indianapolis, Indiana 46204 Telephone (317) 236-1313

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Samuel N. Crane, Jr.	U.S.
FULL NAME OF SOLE OR FIRST JOINT INVENTOR	Country of Citizenship
Inventor's Signature	Date
2310 North State Road 9	
Columbus, IN 47203-9696	
Residence and Post Office Address	
William Taylor, III	U.S.
FULL NAME OF SECOND JOINT INVENTOR	Country of Citizenship
2/1/2 /laz	10/6/63
Inventor's Signature	Date /
2136 Franklin Street	. 2
Columbus, IN 47201	
Residence and Post Office Address	

INDS02 SDB 610521v1